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MISSOURI DEPARTMENT OF NATURAL RESOURCES LAND RECLAMATION COMMISSION

PERMIT APPLICATION FOR INDUSTRIAL MINERAL MINES AUG 2 7 2004

P.O. BOX 176

					JEFFE	RSON CITY, MO 65102-017
NAME OF CORPORATION, COMPANY, PARTNERSHIP OR INDIVIDUAL ROMAN S	JAL		7ECL	MIDSOURI LA AMATION COM	MISSIOS/	126/04
ADDRESS 70 County Rd 612		CITY F	reeburg		STATE	ZIP CODE 65035
CONTACT PERSON Ronnie Bock			CERCIT		TELEPHONE N	
CHECKANY THAT APPLY:					13/3-7	[11 []
New Permit Permit Amendment	☐ Peri	mit Revision	Permit	Expansion		
SITE NAME OR NUMBER	ACREAGE	COL	INTY, SECTION	LOCATIO , TOWNSHIP,		ST OR WEST)
1. Site # 1	.45	Osa	je 5-22	, T-42N,	R-09W)
2. Site # 2	.50	Osas	e 5-18	T-42N	R-09 ic)
3. S.te # 3	,50	0594	p 5-14	T-42N	-R-09W)
4.		/	,			
5.						
6.						
7.						
8.						
9.						
10.						
11.						
12.					v. v.	
13.						
14.						
15.						
16.						
17.						
18.						
19.						
20.						
ATTACH ADDITIONAL SHEETS IF NECESSAF	RY					
SIGNATURE OF APPLICANT BOOK		TITLE		10	DATE 8-	28-01
Appeared before me this	lay of Lluga	20 <u>0 4</u> 0 20 <u>0 40</u> 0 40	eds	L KJO	CR)	· · · · · · · · · · · · · · · · · · ·
NOTARY PUBLIC EMBOSSER STATE	,	,	cus.	COUNTY (OR CIT	Y OF ST. LOUIS)	
SUBSCRIBED AND SW	COSOUR			1 Ca	le 1	
DAY (/ /	ist	YEAR 2004	USE RUBBE	R STAMP IN	CLEAR AREA BELOW
NOTARY PUBLIC SIGN	IATURE		Y COMMISSION KPIRES			
1 - Whis her	X XIANII	than o	2/7/2007	NOTARY	PUBLIC STA COUNTY OF	MANTHAM TE OF MISSO
HOTARY PUBLIC MAM	7 / 2	1/ ~ '	// / /	MY	COMMISSION FEBRUARY	V EXPIRES
FOR DEPARTMENT USE ONLY: APPROVED BY	DATE APP	14 M A M ROVED	PERMIT NUMBER	1		EXPIRATION DATE
,				* 10 1 m		

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PERMIT APPLICATION FOR INDUSTRIAL MINERAL MINES AUG 2 7 2004 FEES AND BONDING WORKSHEET

P.O. BOX 176 JEFFERSON CITY, MO 65102-0176

NAME OF CORPORATION, COMPANY, PARTNERSHIP OR INDIVIDUAL RECLAN

RECLAMATION COMMISSION

Konnie Bock Parms		08/26/07
FEES: COMPLETE SECTION I OR SECTION		
SECTION I. FEES: Open pit operators and		:
1. To compute the site fee complete the co		
SITE NAME OR NUMBER (Add a separate sheet for additional sites.)	Mark each month that the site will be operated during the Permit Year	For sites operated less than six months per permit year pay \$150 For sites operated six months or more per permit year pay \$300
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
		\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov. Dec Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov. Dec	\$ \$
		\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
		\$
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	
	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	
	TOTAL SITE FEE ►	\$
	s bonded	\$ \$ <u>500</u>
4. Total Fee (Add Totals from 1, 2 and 3)	• • • • • • • • • • • • • • • • • • • •	\$
NOTE: If Total Fee exceed	\$ <u>2,500</u>	
SECTION II. FEES: Sand or gravel operator	s mining less than 5,000 tons per year:	
1. Annual permit fee	•••••	\$ 300
III. BONDING - for all except in-stream mine s	ites:	
A. For sand and gravel operators mining I	ess than 5,000 tons/year:	
Number of new acres	X \$500 per acre	\$
B. For ALL other open pit operations:		
Minimum per permit		\$ <u>8,000</u>
Acreage over eight acres _	X \$500 per acre	\$
TOTAL BONDING REQUIRED		\$
☐ Check here if adequate bonding is	already posted.	

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MO 780-1036 (12-02)

MISSOURI DEPARTMENT OF NATURAL RESOURCES LAND RECLAMATION COMMISSION

SITE INFORMATION

AUG 2 7 2004

P.O. BOX 176

		MISSOURI LAND JEFFERSON CITY, MO 65102-01	
Complete this form for each separate area of	disturbance associated with mining op	RECLAMATION COMMISSION erations.	
SITE NAME OR NUMBER		PERMIT NUMBER	
Site#1	0949		
COMPANY			
Ronnie Bock Far	·ms		
COUNTY	1/4 SECTION	SECTION	
Osage		14	
TOWNSHIP	RANGE	ACRES	
424	09W	, 25	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES)			
Brush Creek			
MINERAL COMMODITY	ESTIMATED TON	S/YEAR (GRAVEL SITES)	
Brush Creek MINERAL COMMODITY Sand & Gravel	4	-5,000 T/Y	
		, , , , , , , , , , , , , , , , , , , ,	
NAME OF LANDOWNER (ATTACH LIST IF MORE THAN	ONE)		
Paul Bexten			
Paul Bexten ADDRESS Route 1 CITY Freeburg			
CITY	STATE	ZIP CODE	
Freeburg	Mo	65035	
SOURCE OF RIGHT TO MINE (CHECK ONE):		DATE OF AGREEMENT	
MINERAL DEED	LEASE	08/01/04	
WARRANTY DEED	VERBAL	L	
OTHER (DESCRIBE):			
AUDITAL PROUTO OMNISO (ATTAOLI LIGITIS MODE TH	AN ONE	·	
MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THA	AIN OINE)		
Same			
ADDRESS			
CITY	STATE	ZIP CODE	
SOURCE OF RIGHT TO MINE (UNLONGINE).		DATE OF AGREEMENT	
☐ MINERAL DEED	LEASE		
☐ WARRANTY DEED	WARRANTY DEED VERBAL		
OTHER (DESCRIBE):			
NOTE: Each site must be shown on a man al	nd he included in a public notice and an	approved mine plan	

MISSOURI DEPARTMENT OF NATURAL RESOURCES LAND RECLAMATION COMMISSION SITE INFORMATION

MO 780-1036 (12-02)

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AUG 2 7 2004

)4 P.O. BOX 176 JEFFERSON CITY, MO 65102-0176

			MODOLINI		
Complete this form for each separate area of d	listurbance associated	with mining operationsEC	MISSOURI LAND LAMATION COMMISSION		
SITE NAME OR NUMBER			PERMIT NUMBER		
Site #2			0949		
COMPANY					
Romania Rock Fair					
Romnie Buck Farm	1/4 SECTION		SECTION		
Osage			18		
TOWNSHIP	RANGE		ACRES		
42-X	R-08	ω	150		
RIVER OR STREAM NAME (FOR IN-STREAM ACRES)					
Bush Creek					
MINERAL COMMODITY		ESTIMATED TONS/YEAR (GRAVEL SITES)			
Brush Creek MINERAL COMMODITY Sand & Gravel	·	LS, our T/Y			
-			, ,		
NAME OF LANDOWNER (ATTACH LIST IF MORE THAN O	NE)				
Ambrose Grellner					
ADDRESS					
Romite 2					
CITY		STATE	ZIP CODE		
Linn		m0	65051		
SOURCE OF RIGHT TO MINE (CHECK ONE):		<u></u>	DATE OF AGREEMENT		
☐ MINERAL DEED		LEASE	08/01/04		
☐ WARRANTY DEED		VERBAL	00/01/01		
OTHER (DESCRIBE):					
			·		
MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN	ONE)		7		
Same					
ADDRESS					
CITY		STATE	ZIP CODE		
			2 332		
SOURCE OF RIGHT TO MINE (CHECK ONE):		<u> </u>	DATE OF AGREEMENT		
MINERAL DEED		LEASE			
☐ WARRANTY DEED		VERBAL			
OTHER (DESCRIBE):					
NOTE: Fach site must be shown on a man and	he included in a publi	c notice and an approved	mino plan		

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MISSOURI DEPARTMENT OF NATURAL RESOURCES

MISSOURI DEPARTMENT LAND RECLAMATION CO SITE INFORMATION

MO 780-1036 (12-02)

AUG 2 7 2004

P.O. BOX 176
JEFFERSON CITY, MO 65102-0176

mine plan.	olic notice and an approved	t be included in a pul	NOTE: Each site must be shown on a map and
			Отнев (резсыве):
	NERBAL □		DEED YTUARRAW ☐
	LEASE		MINERAL DEED
DATE OF AGREEMENT			ЗОПИСЕ ОЕ ВІВНТ ТО МІИЕ (СНЕСК ОИЕ):
ZIP CODE	STATE		CITY
			ADDRESS
			duros
			MINERAL RIGHTS OWNER (ATTACE
		-	
			Отнев (реѕсяве):
	\VERBAL		DEED YTUARRAW ☐
10/10/80	□ revze		MINEBAL DEED
DATE OF AGREEMENT			SOURCE OF RIGHT TO MIME (CHECK ONE):
58059	OW		proposit
ZIP CODE	SIAIE		VIIO
			1 strof
			Luckyn Allen
			OP LANDOWNER (ATTACH LIST IF MORE THAN O
1/100	057		Sand & Grave
	ARD) RASYSMOT GETAMITSS		MINERAL COMMODITY
			1300 7571SI
			RIVER OR STREAM NAME (FOR IN-STREAM ACRES)
05'	mb	Q-Y	NCH
ACRES TO THE TANK TO THE THE TANK TO THE T		PANGE	3-32C) HOWNSHIP
4 1			2,9,0
SECTION		1/4 SECTION	COUNTY
		Jul	1 1 4 . 0
hh60			COMPANY #3
РЕРМІТ ИЈМВЕР			SITE NAME OR NUMBER
OU COMMISSION	SSI khojisi9 qo gninim ritiw b	listurbance associate	Complete this form for each separate area of d



MISSOURI DEPARTMENT OF NATURAL RESOURCES

LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)4

P.O. BOX 176

JEFFERSON CITY, MO 65102-0176

COMPANY NAME TYPE OF PLAN 🔲 SHORT TERM, FOR ONE PERMIT YEAR Bock Farms Ronnie (CHECK ONE): X LONG TERM, FOR PERIOD THROUGH DATE:

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY. and two sacre

The sand & gravel removal areas involves a one-quarter acre, gravel bars South of Highway E. This stretch of Brush Creek is bordered by a pasture on either side, although a narrow width of trees border each side of the creek. The banks are steep but well vegetated. Water quality in the creek is good. The exposed portion of the gravel bars that I intend to mine is loosely packed and contains no permanent vegetation. There is some annual weeds that appear in summer but are usually gone by the next Spring. There is already an access road to the gravel bar so no trees will have to be removed,

Exequations between the stream banks will be managed such that water flow is not redirected toward the stream banks. An undisturbed buffer of 10 feet will be maintained between the gravel removal areas and the permanent bank vegetation. There will be no damage to the permanent vegetation of the stream banks.

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JUS USED TO MINIMIZE IMPACTS ON THE STREAM ENVIRONMENTS, CONFINING ACTIVE MINING OPERATIONS TO THE GRAVEL BARS RATHER THAN FLOWING WATER AND RESTRICTING HAUL ROADS THROUGH FLOWING WATER.

Gravel removal will be restricted to the exposed portions of the gravel bors we will shave off the top of the gravel bors to a depth no deeper than the normal water level. If water is noticed in the tracks of our equipment we will not remove grovel any deeper. This will avoid causing erosion of the strem bank and channel at the mining site and up stream (head-cutting) Although we must cross the stream to access site#1, we will only cross in one place.

PERMIT NUMBER

SITE NUMBER AND/OR NAME

DESCRIBE METHODS USED TO PROTECT WATER QUALITY, SUCH AS INSTALLING EROSION CONTROL DEVICES OR OTHER INFORMATION.

Grave I removal will be restricted to periods of low flow. There will be no destruction of stream side vegetation. A buffer strip of undisturbed gravel will be left between the excavation and the flowing portion of the stream.

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By my signature, I attest to the following:

- 1) All statements made in this Stream Protection Plan form are correct, complete and true to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to protect the stream environment and remove sand and gravel in accordance with this plan, and in accordance with The Land Reclamation Act, Sections 444.760 through 444.790, RSMo (Supp. 2001), and all rules, regulations, orders, decisions, and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operation.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

SIGNATURE OF APPLICANT	TITLE	DATE
- Konnie Bak	Owner	8-26-04
NOTARY PUBLIC EMBOSSER OR BLACK INK RUBBER STAMP SEAL SUBSCRIBED AND SWORN REFORE ME, THIS	1 24.	COUNTY (OFFICITY OF ST. LOUIS)
26 DAY OF (lugus	4 YEAR 2004	USE RUBBER STAMP IN CLEAR AREA BELOW.
NOTARY PUBLIC NAME (TYPED OB PRINTED)	MY COMMISSION EXPIRES Han 2/7/2007 Han	SHIRLEY L. GRANTHAM NOTARY PUBLIC STATE OF MISSOUR! COUNTY OF COLE MY COMMISSION EXPIRES: FEBRUARY 7, 2007
FOR DEPARTMENT USE ONLY		
APPROVED BY	DATE APPROVED	PERMIT NUMBER
		0949
PERMIT NUMBER 6949	SITE NUMBER AND/OR NAM Sites	1, #2 and #3
MO 780-1334 (12-02)		PAGE 2 OF 3

AUG 2 7 2004

Attach the following documents to the Stream Protection Plan form:

I. LOCATOR MAP - two copies required.

MISSOURI LAND
RECLAMATION COMMISSION

The map must be of sufficient scale to locate and distinguish the permit boundary from other mine sites in the area. Please mark the access route from the nearest public road to the site so that our inspector can visit the mine. The locator map may be prepared on an original or clearly copied Missouri Highway Department County map, United States Geological Survey (USGS) 7-minute topographic map (map scale 1" = 2,000'), county assessor map or an up-to-date county ownership plat. In general, operators submit an up-to-date county ownership plat map to satisfy adjacent property owner notification letter requirements.

The locator map must show the following:

- 1. The permit area in relation to state or county roads and towns or cities in the general area.
- 2. North arrow, and map scale.
- 3. Company name, county, mine or site name, legal description (section, township, range), date of map preparation, and preparer's name.

II. DETAIL MAP - two copies required.

The Detail Map must be at scale of one inch to six hundred sixty feet (1" = 660') or larger (for example, 1" = 400', 1" = 200'). An original or clearly copied, up-to-date Agricultural Stabilization Conservation Service (ASCS) aerial photo (1" = 660') may be used as a base map.

The Detail Map must show the following:

- 1. The permit boundary. When submitting a long-term Stream Protection Plan, the boundary of the long-term Stream Protection Plan area must be identified on the detail map. The acreage associated with each boundary must be illustrated on the detail map.
- 2. Property lines and names of landowners, owners of surface and subsurface rights within the Stream Protection Plan area and names of all owners of adjacent properties.
- 3. Approximate positions of public roads located in or within one hundred feet (100') of the permit area.
- 4. The location terraces, waterways, and diversions within the Stream Protection Plan area.
- 5. The location of acreage within the Stream Protection Plan boundary.
- 6. Company name, permit number, county, site name or number, legal description (section, township, and range), date of map preparation, preparer's name, north arrow, and map scale.
- 7. Creeks or streams in or within one hundred feet (100') of the permit area.
- 8. Areas within the permit boundary mined prior to August 28, 1990.
- 9. Locations of abandoned underground or surface mines in, or adjacent to, the permit area.
- 10. Locations of acid or toxic-forming materials.
- 11. Positions of erosion and sediment control devices or structures.
- 12. Location of any structures (buildings, etc.) and natural or cultural features that require protection.

PERMIT NUMBER

0949

Site NUMBER AND/OR NAME

Site NUMBER AND/OR NAME

Site NUMBER AND/OR NAME

Site NUMBER AND/OR NAME





Public Land Survey Lines

Section Boundary Land Grant Boundary Township Boundary (cont)

State Boundary Artificial Boundary 1994-2000 Aerial Photos (DOQQs)

Location Map



Map prepared by: http://cares.missouri.edu, 8/26/2004.

Ronnie Bock Farms

Permit # 0949

Site # 1 - 5-14, T-42N, R-09W

08/26/04

Prepared in conjunction with Mr. Ronnie Bock

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Map Site#1-10/3





Public Land Survey Lines Section Boundary Land Grant Boundary Township Boundary (cont) State Boundary Artificial Boundary 1994-2000 Aerial Photos (DOQQs)





Map prepared by: http://cares.missouri.edu, 8/26/2004.

Ronnie Bock Farms Permit # 0949 Site # 1

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Map 5.te #1 - 2053





Public Land Survey Lines Section Boundary Land Grant Boundary Township Boundary (cont) State Boundary
Artificial Boundary
1994-2000 Aerial Photos
(DOQQs)





Map prepared by: http://cares.missouri.edu, 8/26/2004.

Ronnie Bock Farms
Permit # 0949
Site #1

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Map 5.te#1 - 3053

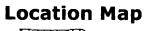
T42N,R8W,Sec.18



Legend

Public Land Survey Lines Section Boundary Land Grant Boundary Township Boundary (cont)

State Boundary Artificial Boundary 1994-2000 Aerial Photos (DOQQs)





Map prepared by: http://cares.missouri.edu, 8/26/2004.

Ronnie Bock Farms Permit # 0949 Site # 2 - 5-18, T-42N, R-08W 08/26/04 Prepared in conjunction with Mr. Ronnie Bock. Th

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Map Site#2 - 10/3

T42N,R8W,Sec.18





Legend

Public Land Survey Lines Section Boundary Land Grant Boundary Township Boundary (cont) State Boundary
Artificial Boundary
1994-2000 Aerial Photos
(DOQQs)



Map prepared by: http://cares.missouri.edu, 8/26/2004.

Ronnie Bock Farms Permit # 0949 Site #2

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Map 5.76#2 - 2~53

T42N,R8W,Sec.18



Legend

Public Land Survey Lines Section Boundary Land Grant Boundary Township Boundary (cont) State Boundary Artificial Boundary 1994-2000 Aerial Photos (DOQQs)





Map prepared by: http://cares.missouri.edu, 8/26/2004.

Ronnie Bock Farms Permit # 0949 Site #2

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Map 5.76#2- 3053





Public Land Survey Lines Section Boundary Land Grant Boundary Township Boundary (cont) State Boundary Artificial Boundary 1994-2000 Aerial Photos (DOQQs)







Map prepared by: http://cares.missouri.edu, 8/26/2004.

Ronnie Bock Farms Permit # 0949 Site #3 - 5-14, T-42N, R-09W

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08/26/04
Prepared in conjunction with Mr. Ronnie Book. Th

Map 5.7e#3 - 1053

T42N,R9W,Sec.14



Legend

Public Land Survey Lines

Section Boundary Land Grant Boundary Township Boundary (cont) State Boundary
Artificial Boundary
1994-2000 Aerial Photos
(DOQQs)





Map prepared by: http://cares.missouri.edu, 8/26/2004.

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Permit # 0949
Site #3

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5, to #3 - 2053





Public Land Survey Lines Section Boundary Land Grant Boundary Township Boundary (cont) State Boundary Artificial Boundary 1994-2000 Aerial Photos (DOQQs)





Map prepared by: http://cares.missouri.edu, 8/26/2004.

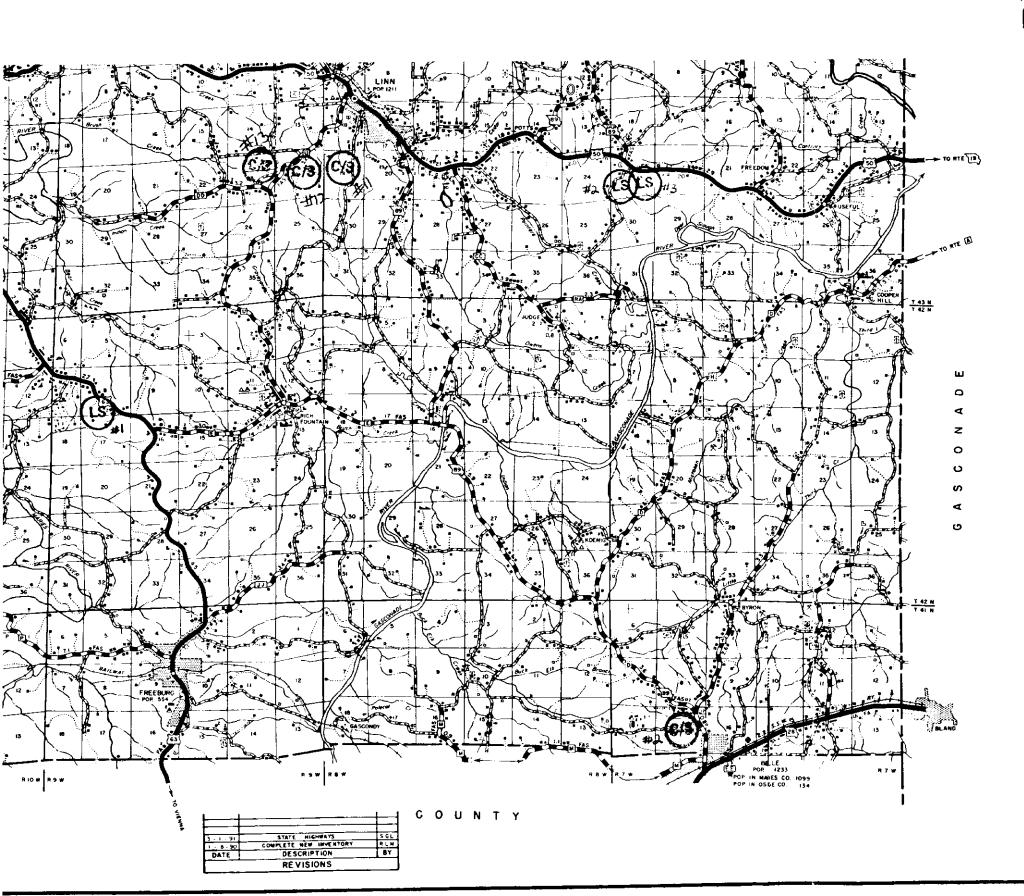
Ronnie Bock Farms
Permit # 0949
Site #3

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Map Site#3 - 3053



Received

Permit # 0949

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MISSOURI LAND

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Repared in conjunction w/Mr. Runnie Back.

KEY MAP

SHOWING LOCATION OF COUNTY

LOCATOR MAP

- S, te #1 - S-14, T-42N, R-09W - S.te #2 - S-18, T-42N, R-08W - S.te #3 - S-14, T-42N, R-09W

OSAGE COUNTY MISSOURI

PREPARED BY THE

MISSOURI HIGHWAY AND TRANSPORTATION DEPARTMENT
DIVISION OF PLANNING

IN COOPERATION WITH THE

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION

SCALE

1 0 1 2 3 4 MILES

POLYCONIC PROJECTION